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## Fax message

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To	<b>United States Patent and Trademark Office Art Unit 3744</b>	Location	<b>Houston</b>
cc		Fax	<b>571-273-8300</b>
From	<b>Kevin McEnaney, Reg. No. 46258</b> 	Date	<b>November 27, 2006</b>
Subject	<b>S.N. 10/709,615 Docket No. 24.0910</b>	Pages (inc)	<b>11</b>

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Please call me if you have any problems with the transmission.

Regards,

Kevin McEnaney  
Intellectual Property Counsel

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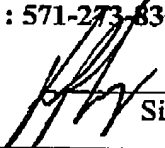
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## CERTIFICATE OF MAILING

37 C.F.R. 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office in accordance with § 1.6(d) to : 571-273-8300, on the date below:

Nov. 27, 2006  
Date

  
Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :  
Serial No.: 10/709,615

Art Unit : 3744  
Examiner : Pettitt, J.  
Docket No.: 24.0910

Filed : 5/18/2004  
Title :

## VORTEX TUBE COOLING SYSTEM

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**REPLY UNDER 37 CFR § 1.111**

Sir:

In response to the Office Action dated August 25, 2005, please amend the application as follows and consider the included remarks.

Amendments to the Claims begin on page 2 of this Reply.

Remarks/Argument begin on page 7 of this Reply.